FORM PTO-1390 MODIFIED			U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE AD TARGET STOCKET NUMBER 2 FEB 2006											
				R TO THE UNITED STATES	U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)									
	•		PESIGNATED/ELEC	10/566ASiZn4										
INTE	RNA		APPLICATION NO.	ING UNDER 35 U.S.C. 371 INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED									
	Ρ	CT/GB2	2004/003432	9 August 2004	7 August 2003									
TITLE OF INVENTION														
	MIXING APPARATUS .													
APPLICANT(S) FOR DO/EO/US McGILL														
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:														
1.	\boxtimes	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.												
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.												
3.	\boxtimes	This is an express request to begin national examination procedures (35 U.S.C. 371(f). The submission must include items (5), (6), (9) and (21) indicated below.												
4.	\boxtimes	The U.S. has been elected (Article 31).												
5.	A cc	copy of the International Application as filed (35 U.S.C. 371(c)(2).												
	a.	is attached hereto (20 pages specification, claims & abstract (24 claims), 10 sheets drawings, front page of WO 2005/013787 (2 pages)).												
	b.	has been communicated by the International Bureau.												
	C.													
6.	Π	An English language translation of the International Application as filed (35 U.S.C. 371(c)(3)												
0.	ш а.													
	Cert	Certificate of Translation).												
	b.	has been previously submitted under 35 U.S.C. 154(d)(4).												
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)												
	a.	are attached hereto (required only if not communicated by the International Bureau).												
	b.	have been communicated by the International Bureau.												
	C.	have not been made; however, the time limit for making such amendments has NOT expired.												
	d.	have not been made and will not be made.												
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3).												
9.	a.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4).												
	b. Forr			tted to the International Bureau during Interna 7/IB/371 and first page of printed publication a										
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5).														
	Item	is 11 To	20 below concern	document(s) or information included:										
11.	\boxtimes	An Info	ormation Disclosure S	atement under 37 C.F.R. 1.97 and 1.98.										
12.		An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.												
13.	a. b.	☑ A FIRST preliminary amendment.☐ A SECOND or SUBSEQUENT preliminary amendment.												
14.		An Application Data Sheet under 37 C.F.R. § 1.76.												
15.		A substitute specification.												
16.		A change of power of attorney and/or address letter.												
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.												
			A second copy of the published international application under 35 U.S.C. 154(d)(4).											
18.]													
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).												
20.		Other items or information.												

IAP9 Rec'd PCT/PTO 02 FEB 2006

U.S. APP	LICATION N	VO. (If know	n, ee 37	'EF.E. 12'	0 7 1 IN		NATIONAL APPL			OTTA		'S DOCKET N	UMB	ER
U.S. APPLICATION NO. (If known, see 37 C.F.B. 1.6) To Be Assigned 5 6 7 4 PCT/GB2004/003432										978-97				
☐ The following fees are submitted: BASIC NATIONAL FEE (37 C.F.R. 1.492(a)(1)-(5):											-		г	
21.			-				\$30	0.00 ((1631)/\$150.00 (26	31)	\$	300.00		
22. 🛛	Examination Fee											222.22		
23. 🖂											\$	200.00		
23. 🖂	23. [X] Search Fee													
\$500.00 (1632)/\$250.00 (2632)											\$	400.00		
TOTAL OF ABOVE CALCULATIONS											\$	900.00		
	Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.													
Total S	Sheets	Extra S	Sheets		of each additi thereof (round				RATE					
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								\$0.00 (2681)						
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from the	earliest o	claimed p	riority o	date (37 C	F.R. 1.492(\$	130.00		
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(1252)/\$225.00 (2252);Three Month Extensions \$1020.00 (1253/\$510.00 (2253); Four Month Extensions \$1590.00 (1254/\$795.00 (2254)									ensions	\$	0.00			
Applicant claims small entity status. See 37 CFR 1.27.														
					shing the Enq ite (37 C.F.R			ater ti	han ∐ 20	0		0.00		
			•						TOTAL NATION		\$	1230.00		
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U.S. Application No.To Be Assigned; Atty Docket No.978-97														
a														
 a. A check in the amount of \$1230.00 to cover the above fees is enclosed. b. Please charge my Deposit Account No. 14-1140 in the amount of \$ to cover the above fees. A duplicate copy of this form is analyzed. 														

IAPPRECAPETRIO 4 2 FEB 2005

c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1140. A duplicate copy of this form is enclosed.

d. CREDIT CARD PAYMENT FORM ATTACHED.

e. The entire content of International Application No. PCT/GB2004/003432 and any U.S. and foreign application(s) corresponding thereto, and Great Britain 0318584.0, referred to in this application is/are hereby incorporated by reference in this application.

NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b) must be filed and granted to restore the application to pending status.

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Alan M. Kagen

NAME

36,178

February 2, 2006

REGISTRATION NUMBER

Date